

DP-303983 (DEL01 P-374)

**SPEECH RECOGNITION HANDLING WITH SYNTHESIZED  
MANUAL INPUT EVENTS**

Abstract of the Disclosure

A voice responsive system controls a device in response to both a  
5 manual input and a voice input. The system includes a processor, a memory  
system coupled to the processor and processor executable code. The processor  
executable code includes an operating system and a voice recognition  
application for causing the processor to perform a number of steps. Initially, a  
voice message is provided from the operating system to the voice recognition  
10 application. Next, an appropriate simulated manual input event is provided  
from the voice recognition application to the operating system in response to the  
received voice message. Then, an appropriate manual input event message is  
provided from the operating system to the voice recognition application in  
response to the simulated manual input event. The voice recognition  
15 application then initiates control of the device responsive to the manual input  
event message.